

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	"20030118906".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/31 08:38
S2	264	429/128.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 14:33
S3	16	("20030049519" "20050112467" "20050136328" "20050164085" "20050164086" "4133856" "4279972" "4401735" "4526846" "4921689" "4959282" "5595841" "5658693" "5863675" "6190800" "6517967").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 16:44
S4	1	"11096514"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 14:12
S5	1	"5863675".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 14:24
S6	68	S2 and (cao or (metal.oxide) or (metal hydroxide) or (("co.sub.2") near3 absor\$5))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 14:38
S8	59731	(cao or (("co.sub.2") near3 absor\$5))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 14:40
S9	4550	S8 and (battery or electrochemical)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 14:39
S10	574	((("co.sub.2") near3 absor\$5) and (battery or electrochemical)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 15:49
S13	58	((("co.sub.2") near3 absor\$5) and (battery or electrochemical) and "429".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 14:42
S14	1130	((gas or "co.sub.2") near4 absor\$6) and (battery or electrochemical)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:14
S16	53	((gas or "co.sub.2") near4 absor\$6) and (battery or electrochemical) and ("mn.sub.2" or (manganese dioxide) or mn\$5)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 14:59
S17	1	2004-676907.NRAN.	DERWENT	ADJ	ON	2007/08/27 15:06
S18	1320	((gas or "co.sub.2") near4 absor\$6) and H01M\$	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:29
S19	24	((gas or "co.sub.2") near4 absor\$6) and H01M\$ and ("mno.sub.2" or manganese dioxide or mno\$)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:33

## EAST Search History

S22	2	("co.sub.2")	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:46
S23	424479	battery or electrochemical	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:34
S24	721795	absor\$5	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:35
S25	11073	S23 and S24	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:35
S26	202	S25 and (mno\$ or (manganese dioxide))	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:40
S29	36	S26 and (carbon dioxide or "co. sub.2" or gas)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:40
S30	59191	(carbon dioxide) or "co.sub.2"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:50
S31	5996	S30 and (absorbent or absor\$6)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:51
S32	2883	S30 near5 (absorbent or absor\$6)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 15:51
S33	241	S32 and (battery or storage or primary or electrochemical)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/27 16:42
S38	8	S3 and ("co.sub.2" or (carbon dioxide))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 17:17
S40	10461	("co.sub.2" or (carbon dioxide)) near3 absor\$6	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 20:27
S41	559483	battery or batteries or electrochemical	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 20:27
S42	1220	S40 and S41.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 20:28
S43	87	S42 and (cao)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 20:33
S45	2	("5679480" or "6503675").pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/27 20:33

## EAST Search History

S46	2	"07153496"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/27 21:44
S47	1	1995-249464.NRAN.	DERWENT	ADJ	ON	2007/08/28 10:42
S48	42	"4959282"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/28 16:42
S49	7	S48 and (ratio with (manganese adj dioxide) with lithium)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/28 16:43
S50	11	("3873369"   "4018970"   "4071665"   "4084045"   "4086403"   "4133856"   "4160070").PN. OR ("4401735").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 20:34
S51	32	("3907597"   "3947289"   "4071665"   "4086403"   "4093783"   "4133856"   "4205432"   "4279972"   "4284692"   "4345010"   "4401735"   "4490449"   "4526846"   "4680241"   "4758484"   "4853305"   "4959282"   "4980251"   "5008165"   "5100745"   "5153081"   "5166012"   "5219684"   "5240794").PN. OR ("5506068").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 20:51
S52	161	gamma adj3 (MnO\$4 or (manganese dioxide))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 21:24
S53	70	S52 same (cathode or electrode)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/31 08:30
S54	3	lamda adj3 (MnO\$4 or (manganese dioxide))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 21:27
S55	32	lambda adj3 (MnO\$4 or (manganese dioxide))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 21:28